

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 02-38 Total Pages 38

First Named Inventor or Application Identifier

RICH et al.

Title LOW VOLUME SAMPLE CELL AND GAS
MONITORING SYSTEM USING SAME

Express Mail Label No. EV 196252292 US

031088 U.S. PTO
10/678683



100303

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 17]
(preferred arrangement set forth below)
-Descriptive Title of the Invention
-Cross References to Related Applications
-Statement Regarding Fed sponsored R & D
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings (if filed)
-Detailed Description
-Claim(s)
-Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. § 113) [Total Sheets 6]
4. ☒ Oath or Declaration [Total Pages 2]
a. ☒ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Boxes 19 and 20 completed)
[Note Box 5 below]
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).
c. ☐ Unsigned
5. ☐ Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☒ Application Data Sheet per 37 C.F.R. § 1.76
[Total Pages 2]

7. DOMESTIC/INTERNATIONAL priority is claimed under 35 U.S.C. § 119(e)/120/365(c) based on the following provisional, nonprovisional, and/or PCT international applications.

	Application No.	Filing Date
(1)	60/416,875	October 8, 2002
(2)		
(3)		
(4)		

8. ☒ Prior application is assigned to Respiroics Novamatrix, Inc. by Assignment recorded November 18, 2002 Reel 013494 Frame(s) 0180.

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
(Please return recorded assignment to the undersigned)
10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment (to be entered before calculating fees)
14. ☒ Return Receipt Postcard
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Certificate of Mailing by Express Mail
17. ☐ Non-publication Request and Cert. under 35 U.S.C. § 122(b)(2)(B)(i) (attach copy of RI-186 Form (PTO/SB/35)).
18. ☐ Other: _____

19. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. _____

Prior application Information: Examiner: _____ Group/ArtUnit: _____

21. CORRESPONDENCE ADDRESS

Customer No.

30031

Name	Michael W. Haas	Reg. No.	35,174
Signature	<i>Michael W. Haas</i>	Date	October 3, 2003

FEE TRANSMITTAL

(Effective 10/01/2003)

Application Number

Not Yet Assigned

Filing Date

October 3, 2003

First Named Inventor

RICH et al.

Confirmation Number

Unknown

Group Art Unit

Unknown

"Express Mail" Label No. EV 196252292 US

Examiner's Name

Unknown

TOTAL AMOUNT OF PAYMENT

\$ 810.00

Attorney Docket No.

02-38

METHOD OF PAYMENT1. ☒

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit
Account
Number

Deposit
Account
Name

50-0558

Respironics, Inc.

☒Charge any additional
fee required under 37
C.F.R. §§ 1.16, 1.17
1.19 and 1.20☐Charge the Issue Fee set
forth in 37 C.F.R. § 1.182. ☒ Payment Enclosed:

Check (Check No. 1173)

FEE CALCULATION (fees effective 10/01/00)**1. FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	770.00
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) \$ 770.00**2. CLAIMS**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Total Claims	20	- 20 *	0 x	18 =	0.00
Ind. Claims		- 3 *	0 x	86 =	0.00
Multiple Dependent Claims add				290 =	0.00

* Enter Highest Number Previous Paid For

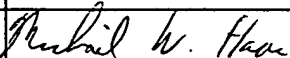
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim	
1204	86	2204	43	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) \$ 0.00**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or declaration	
1052	50	2052	25	Surcharge - late provisional filing fee or or cover sheet	
1811	100	1811	100	Certificate of Correction	
1812	2,520	1812	2,520	For filing a request for reexamination	
576	25	576	25	Additional filing receipt, duplicate or corrected due to applicant error	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for response within first month	
1252	420	2252	210	Extension for response within second month	
1253	950	2253	475	Extension for response within third month	
1254	1,480	2254	740	Extension for response within fourth month	
1255	2,010	2255	1,005	Extension for response within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive unavoidably abandoned application	
1453	1,330	2453	665	Petition to revive unintentionally abandoned application	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1814	110	2814	55	Statutory Disclaimer	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of property)	40.00
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	
1801	770	2801	385	Request for Continued Examination	

Other Fee (specify) _____

SUBTOTAL (3) \$ 40.00**SUBMITTED BY**

Typed or Printed Name	Michael W. Haas	Reg. Number	35,174
Signature		Date	October 3, 2003
		Deposit Account Number	50-0558

Certificate of Mailing by "Express Mail"

EV 196252292 US

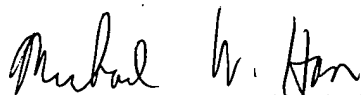
"Express Mail" label number

October 3, 2002

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to:

Mail Stop Patent Application
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Signature of person mailing correspondence

Michael W. Haas

Typed or printed name of person mailing correspondence

Note: Each paper must have its own certificate of mailing by "Express Mail".